

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/DE 02/03508

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01D5/20 H03H19/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01D H03H H03C H02M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00 25093 A (GILL MICHAEL JOHN) 4 May 2000 (2000-05-04) abstract; figures 9-12 ---	1,26
A	EP 0 611 165 A (PILKINGTON MICRO ELECTRONICS) 17 August 1994 (1994-08-17) abstract; figures ---	1,3,4, 18,20,26
A	US 4 507 625 A (LEE MAN S ET AL) 26 March 1985 (1985-03-26) the whole document ---	1,3,4,26
A	US 5 729 163 A (THACKER DANIEL DEAN ET AL) 17 March 1998 (1998-03-17) the whole document --- -/--	1,26

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

3 February 2003

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A	WO 98 59216 A (MICRO EPSILON MESSTECHNIK ;WISSPEINTNER KARL (DE); MEDNIKOV FELIX) 30 December 1998 (1998-12-30) the whole document ----	1,26
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